

Product Datasheet

HOXC6 Antibody (2A4) - Azide and BSA Free H00003223-M04

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00003223-M04

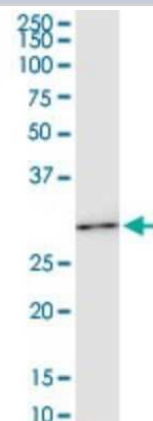
HOXC6 Antibody (2A4) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2A4
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	3223
Gene Symbol	HOXC6
Species	Human
Specificity/Sensitivity	HOXC6 - homeobox C6 (2A4)
Immunogen	HOXC6 (NP_004494.1, 53 a.a. ~ 142 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PFYSPQENVVFSSSRGPYDYGNSFSYQEKDMLSNCRQNTLGHNTQTSIAQDF SSEQGRTAPQDQKASIQIYPWMQRMNSHSGVGYGADRR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

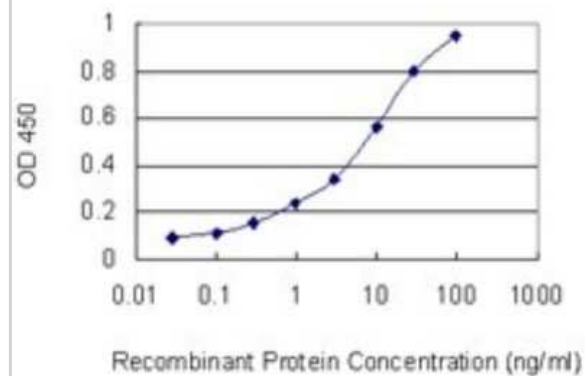


Images

Western Blot: HOXC6 Antibody (2A4) [H00003223-M04] - Analysis of HOXC6 expression in Hela S3 NE.



ELISA: HOXC6 Antibody (2A4) [H00003223-M04] - Detection limit for recombinant GST tagged HOXC6 is 0.1 ng/ml as a capture antibody.



Publications

Moon SM, Kim SA, Yoon JH, Ahn SG. HOXC6 is deregulated in human head and neck squamous cell carcinoma and modulates Bcl-2 expression J Biol Chem 2012-08-15 [PMID: 22896703] (WB, Human)



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Products Related to H00003223-M04

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00003223-P01-10ug	Recombinant Human HOXC6 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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